Electronic Acknowledgement Receipt				
EFS ID:	3313737			
Application Number:	09753062			
International Application Number:				
Confirmation Number:	9320			
Title of Invention:	Quad aware locking primitive			
First Named Inventor/Applicant Name:	Paul E. McKenney			
Customer Number:	30011			
Filer:	Rochelle Lieberman			
Filer Authorized By:				
Attorney Docket Number:	BEA9-2000-0013-US1			
Receipt Date:	16-MAY-2008			
Filing Date:	28-DEC-2000			
Time Stamp:	11:34:38			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	6432
Deposit Account	501336
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)		
Information Disclosure Statement (IDS) Filed	BEA920000013US1_IDS_Su pplemental.pdf	572728	no	4			
		bb762cfe4b21d44afcd03ec39a69e145 6e27cdf5					
Warnings:							
Information:							
2 Foreign Reference	BEA920000013US1_Foreign _Search_Report.pdf	150002	no	4			
		9bd719bce472f5fd8696298c56be37fd7 9ec21c7					
Warnings:							
Information:							
3 NPL Documents	NPL_Finkel.pdf	1823675	no	40			
	3 Ni E Documents	W L_I lilkel.pdi	ca47a5b17b47ca556b77b1a68406713 363669d36	110			
Warnings:							
Information:							
4 NPL Documents	NPL_Seung_Ju.pdf	607821	no	16			
	4 NFL Documents	TVI E_Gearig_oa.pai	69f38e75be05ca5cc69fdffb9468ccbed0 606f1c				
Warnings:							
Information:							
5 Information Disclosure Statement Letter	BEA920000013US1_IDS_Su pp_Letter.pdf	25030	no	4			
		dcdeb588e8e4310293f19ec8669beb41 4a105519					
Warnings:							
Information:							
6 Fee Worksheet (PTO-06)	fee-info.pdf	8151	no	2			
		ea527f8e12767f781ce3f4c9704400dcd 2448553					
Warnings:							
Information:							
		Total Files Size (in bytes)	3187407				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.